DOCKET NO.: ISIS-5246 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Phillip Dan Cook, Daniel PC McGee, and Charles J. Guinosso For: Oligonucleotides Containing 2'-O-Modified Purines **EXPRESS MAIL LABEL NO: EV 325636547 US** DATE OF DEPOSIT: September 15, 2003 EV325636547US Mail Stop Patent Application Mail Stop Design Mail Stop Sequence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: PATENT APPLICATION TRANSMITTAL LETTER Transmitted herewith for filing, please find: A Continuation Application under 37 CFR § 1.53(b). \boxtimes The above-identified application includes the following: A Request for Nonpublication A Specification including claims and abstract on pages 1 to \boxtimes A copy of the specification including claims and abstract (pages 1-52) and drawings and appendixes (if any) of earlier Application No. 07/967,267 filed October 27, 1992, to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference. A New Unexecuted Declaration or Oath and Power of Attorney.

declaration filed in the earlier application identified above is attached.

A copy of the executed oath or declaration and a copy of the supplemental oath or

A New Executed Declaration or Oath and Power of Attorney.

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DOC	KET N	O.: ISIS-5246 PATENT						
		An Associate Power of Attorney executed by who is listed in the copy of the executed Declaration and Power of Attorney filed herewith.						
		A Copy of the Power of Attorney with Revocation filed in prior Application No.						
		Signed Statement deleting inventor(s) named in the prior application.						
	This	application claims foreign priority under 35 U.S.C. § 119 of Application filed in (Country).						
		A Certified Copy of each of the above applications for which priority is claimed:						
		is enclosed.						
		has been filed in prior Application No. filed .						
		Sheets of Formal Drawings and/or Photographs.						
		Figure should be published.						
		Petition to Accept Color Photographs is enclosed.						
\boxtimes	Inc. a	continuation/divisional application is assigned of record to ISIS Pharmaceuticals, is evidenced by the assignments (two) recorded on November 27, 1992 at Reel 334 and Frame No. 0536, and at Reel No. 6399 and Frame No. 0532.						
	A nev	vly Executed Assignment transferring rights to .						
		A Recordation Form Cover Sheet.						
		Recordation Fee - \$40.00.						
\boxtimes	A Pre	A Preliminary Amendment is enclosed.						
	A Sec	quence Listing consisting of pages 1-						
		Diskette containing Sequence Listing is enclosed.						
		The computer readable form in the above-identified application is identical with that filed in Application Number , filed . In accordance with 37 CFR § 1.821(e), please use the sequence listing filed on and received by the PTO on as the computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application.						
		A paper copy of the Sequence Listing:						

DOC	I	PATENT									
			filed in the	ne above-identif PTO on .	fied parent ap	plication on	and				
				ewith in a separately filed preliminary amendment for to the specification.							
	☐ A S	A Statement to Support Submission of Sequence Information is enclosed.									
	Informatio	nation Disclosure Statement including:									
	Form 1449.										
	Copies of References - listed on the attached Form PTO-1449										
	A copy of	y of Petition for Extension of Time as filed in the prior case for copendency.									
		pended Material as follows:									
\boxtimes		Return Receipt Postcard (should be specifically itemized).									
FEE CALCULATION:											
	Applicant(Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as:									
	an	an Independent Inventor									
	a S	a Small Business Concern									
	a N	a Nonprofit Organization									
				SMALL I	ENTITY	NOT SMALL ENTITY					
				RATE	FEE	RATE	FEE				
DESIGN APPLICATION BASE FEE				\$165.00		\$330.00	0				
UTILITY APPLICATION BASE FEE				\$375.00		\$750.00	\$750.00				
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS											
.	or State Comment	No. Filed	No. Extra	·							
	TAL NO. OF AIMS	7 - 20 =	0	\$9 each		\$18 each	0				
IND	. OF DEPENDENT AIMS	2 - 3 =	0	\$42 each		\$84 each	0				

\$140

MULTIPLE DEPENDENT CLAIM FEE

ADDITIONAL FILING FEE

TOTAL FILING FEE DUE

0

0

\$750

\$280

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PATENT

A Check in the amount of \$750.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

Please charge Deposit Account No. 23-3050 in the amount of \$.00. This sheet is attached in duplicate.

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.

Address all correspondence to Customer No. 32650 which is assigned to WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor Philadelphia PA 19103



PATENT TRADEMARK OFFICE

Direct all telephone calls to:

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Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: September 15,2003

Emma R. Dailey Registration No. 48,491

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